PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE perwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/966,863 TRANSMITTAL Filing Date 09/28/2001 **FORM** First Named Inventor Jeffrey A. Wolk Art Unit 1763 (to be used for all correspondence after initial filing) Examiner Name Allan W. Olsen Attorney Docket Number 10 100/06110 Total Number of Pages in This Submission

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ENCLOSURES (Check all that apply)									
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Amendment Affective Affect	fter Final ffidavits/declaration(s) of Time Request Abandonment Request on Disclosure Statement Copy of Priority	Pleas	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)	r any ad	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Postcard			
	-	SIGNA	TURE	OF APPLICANT, ATTORNEY, C	R AG	ENT			
Firm or Individual name		Donald R. McKenna, Reg.	Reg. No. 44,922						
Signature		& Journal P.	a	4 Rung					
Date		9/15/04							
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with									

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Date

9-15-04

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Signature

Michael Moores

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C. in	FEE TRANSMITTAL	
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 950.00 TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known					
Application Number	09/966,863				
Filing Date	09/28/2001				
First Named Inventor	Jeffrey A. Wolk				
Examiner Name	Allan W. Olsen				
Art Unit	1763				
Attorney Docket No.	100/06110				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit	Fee Fee Fee Fee Description Code (\$)	Fee Paid		
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account Caliper Technologies Corp	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	- 1		
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	950		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month			
Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Total Claims	71			
Independent 2**- Y 86	1503 640 2503 320 Plant issue fee			
Claims 290 =	1460 130 1460 130 Petitions to the Commissioner			
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 roperty (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid				
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination			
and over original patent	of a design application			
SUBTOTAL (2) (\$)	Other fee (specify)			
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	950		

(Complete (if applicable)) SUBMITTED BY Registration No. Donald R. McKenna Name (Print/Type) 44,922 Telephone 650-623-0737 Milk Date 9/15/04 Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.

09/966,863

Confirmation No.:

7390

Applicant

Jeffrey A. Wolk, et al.

Filed

09/28/2001

TC/A.U.

1763

Examiner

Allan W. Olsen

Docket No.

100/06110

Customer No.

021569

Title

Alignment of Multicomponent Microfabricated Structures

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In response to the official action dated March 19, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

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